SAFETRED

SAFETRED

Wide range of heterogeneous safety floors mixing design and slip resistance in all applications

SENSORIAL BENEFITS

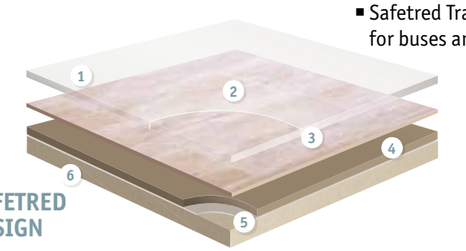
- Wide range of colours and designs
- Matching designs with other Tarkett ranges
- Matching accessories for a perfect finish

FUNCTIONAL BENEFITS

- Large range of floorcovering options to match all needs
- Exceptional and durable slip resistance properties (R10 and R11 options)
- Reinforced surfaces for easy maintenance
- Easy to install
- Safetred Transport range developed for buses and coaches

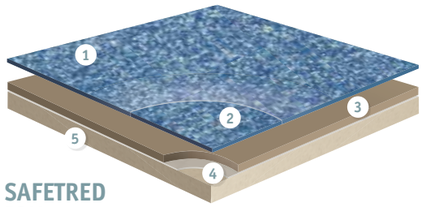
ENVIRONMENTAL BENEFITS

- Unrivalled indoor air quality
- Improved carbon footprint



SAFETRED DESIGN

1. **Safety Clean XP Pur reinforced surface:** *Excellent resistance to scuffing, soiling and staining, and easy maintenance*
2. **Transparent wear layer**
3. **Pigmented wear layer/Class T. Optimum resistance to wear:** *Aluminum oxide and/or carborundum extra hard particles: Sustainable slip resistance throughout product life, and enhanced abrasion and scratch resistance*
4. **Compact calendared sheet:** *Very high static point properties. Increased resistance to tear. Flexible and easy to install*
5. **Glass fibre non woven reinforcement:** *Unique dimensional stability and anti curl effect*
6. **Impregnation coating**



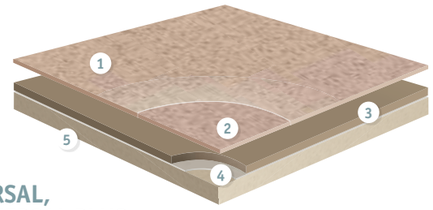
SAFETRED ION

1. **Safety Clean XP Pur reinforced surface:** *Excellent resistance to scuffing, soiling and staining, and easy maintenance*
2. **Pigmented wear layer/Class T. Optimum resistance to wear:** *Aluminium oxide: Sustainable slip resistance throughout product life, and enhanced abrasion and scratch resistance*
3. **Compact calendared sheet:** *Very high static point properties. Increased resistance to tear. Flexible and easy to install*
4. **Glass fibre non woven reinforcement:** *Unique dimensional stability and anti curl effect*
5. **Impregnation coating**

TECHNICAL DATA	STANDARDS	Safetred									
		Design	Design LL	Design Acoustic	Ion Compact	Ion Loose Lay (LL)	Ion Acoustic	Spectrum	Universal	Universal Plus	Transport
Classification											
Type of floor covering	EN 13845	Heterogeneous safety floorings									
Classification	EN 13845 commercial industrial	Classes: 34 43									
Characteristics											
Total thickness	ISO 24346 (EN 428)	2.0mm	2.35mm	3.5mm	2.00mm	2.35mm	3.5mm	2.00mm	2.00mm	2.50mm	2.35mm
Total weight	ISO 23997 (EN 430)	3 340g/m²	3 410g/m²	3 750g/m²	3 340g/m²	3 410g/m²	3 750g/m²	3 230g/m²	3 230g/m²	3 850g/m²	3 300g/m²
Safety Clean XP™ PUR reinforcement	—	Yes									
Technical performances											
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles									
Residual indentation	Average measured value	≤ 0.10mm		0.15mm	≤ 0.10mm	≤ 0.11mm	0.15mm	≤ 0.10mm			
	ISO 24343-1 (EN 433) requirement			≤ 0.20mm			≤ 0.20mm				
Furniture leg	EN 424	No damage								—	
Castor chair	ISO 4918 (EN 425)	No damage									
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%									
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm									
Reaction to fire	EN 13501-1	B_{fl} s1 on cement	C_{fl} s1 on cement	C_{fl} s1 on cement	B_{fl}s1 on cement	C_{fl} s1 on cement	C_{fl} s1 on cement	B_{fl} s1 on cement			
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2	> 36						> 36		> 63	> 36
	DIN 51130	R10						R10		R11	R10 Esf
	Surface Roughness Rz	> 20µm						> 20µm		≥ 35µm	> 20µm
	EN 13893	≥ 0.3	≥ 0.3	≥0.3							
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL_w = 4dB	ΔL_w = 11dB	ΔL_w = 17dB	ΔL_w = 4dB	ΔL_w = 11dB	ΔL_w = 18dB	ΔL_w = 4dB	ΔL_w = 4dB	ΔL_w = 4dB	ΔL_w = 11dB
Electrical properties	EN 1815	< 2kV on concrete		> 2kV on concrete > 10^9 Ω Not antistatic on concrete	< 2kV on concrete		> 2kV on concrete	< 2kV on concrete			
	EN 1081	> 10^9 Ω			> 10^9 Ω		> 10^9 ohms	> 10^9 Ω			
	EN 14041	Antistatic on concrete			Antistatic on concrete		Not antistatic on concrete	Antistatic on concrete			
Light fastness	EN ISO 105-B02	7									
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances									
Hygiene	—	Does not contribute to infection spreading									
Thermal resistance Underfloor heating	EN 12524	0.01m² K/W Suitable - Max 27°C									
Form of delivery	ISO 24341 (EN 426) ISO 24342 (EN 427)	Rolls: 20lm x 2m (40m²)	Rolls: 15lm x 2m (30m²)	Rolls: 15lm x 2m (30m²)	Rolls: 20lm x 2m (40m²)	Rolls: 15lm x 2m (30m²)	Rolls: 15lm x 2m (30m²)	Rolls: 20lm x 2m (40m²) Tiles: 50 x 50cm	Rolls: 20lm x 2m (40m²)	Rolls: 15lm x 2m (30m²)	Rolls: 15lm x 2m (30m²)
Colours	—	Ceramic: 5 Wood: 10 Natural: 11	Ceramic: 5 Wood: 10 Natural: 11	Ceramic: 5 Wood: 10 Natural: 11	20	20*	20*	Rolls: 16 Tiles: 9	Rolls: 16	9	9

* Available on request.

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information, please contact Tarkett.



SAFETRED UNIVERSAL, SPECTRUM & UNIVERSAL PLUS

1. **Safety Clean XP™ Pur reinforced surface:** *Excellent resistance to scuffing, soiling and staining, and easy maintenance*
2. **Pigmented wear layer/Class T. Optimum resistance to wear:** *Aluminum oxide and/or carborundum extra hard particles: Sustainable slip resistance throughout product life, and enhanced abrasion and scratch resistance*
3. **Compact calendared sheet:** *Very high static point properties. Increased resistance to tear. Flexible and easy to install*
4. **Glass fibre non woven reinforcement :** *Unique dimensional stability and anti curl effect*
5. **Impregnation coating**

Download the product offer

SAFETRED DESIGN

Wood - Traditional Light Oak

TECHNICAL DATA	STANDARDS	Safetred		
		Design	Design LL	Design Acoustic
Classification				
Type of floor covering	EN 13845	Heterogeneous safety floorings		
Classification	EN 13845 commercial industrial	Classes: 34 43	Classes: 34 43	Classes: 34 43
Characteristics				
Total thickness	ISO 24346 (EN 428)	2.0mm	2.35mm	3.5mm
Total weight	ISO 23997 (EN 430)	3 340g/m²	3 410g/m²	3 750g/m²
Safety Clean XP™ PUR reinforcement	—	Yes		
Technical performances				
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles		
Residual indentation	Average measured value	≤ 0.10mm		0.15mm
	ISO 24343-1 (EN 433) requirement			≤ 0.20mm
Furniture leg	EN 424	No damage		
Castor chair	ISO 4918 (EN 425)	No damage		
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%		
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm		
Reaction to fire	EN 13501-1	B_{fl} s1 on cement	C_{fl} s1 on cement	C_{fl} s1 on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz EN 13893	> 36 R10 > 20µm ≥ 0.3		
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL_w = 4dB	ΔL_w = 11dB	ΔL_w = 17dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10^9 ohms. Antistatic on concrete		> 2kV on concrete > 10^9 ohms Not antistatic on concrete
Light fastness	EN ISO 105-B02	7		
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances		
Hygiene	—	Does not contribute to infection spreading		
Thermal resistance Underfloor heating	EN 12524	0.01m² K/W - Max 27°C (Typical values)		

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information, please contact Tarkett.

Traditional Oak Anthracite

4676 010
26752 010
26753 010

General Information

SAFETRED DESIGN
Wood

Main Product Features

- R10 slip resistance, sustainable through product life
- Designed not to look like a safety floor: wide offer of wood designs
- New Safetred Design Loose-Lay (LL) option: ideal for refurbishments projects
- New Safetred Design Acoustic option: 17dB sound reduction
- Safety Clean XP™ PUR reinforced surface for improved stain resistance and easy maintenance

Surface Treatment

X-treme Performance SAFETY CLEAN XP PUR REINFORCED

Sustainability Tag

Safetred Design

100% 40% Recyclable Recycled content · PHTHALATE FREE Technology* (*except recycled content) · <100µg/m³* Better Indoor Air Quality *TVOC AT 28 DAYS · ReStart Ready

Safetred Design LL

100% 40% Recyclable Recycled content · PHTHALATE FREE Technology* (*except recycled content) · <100µg/m³* Better Indoor Air Quality *TVOC AT 28 DAYS · ReStart Ready

Safetred Design Acoustic

100% 36% Recyclable Recycled content · PHTHALATE FREE Technology* (*except recycled content) · <100µg/m³* Better Indoor Air Quality *TVOC AT 28 DAYS · ReStart Ready

Logistics Information

Safetred Design
Available in rolls
Rolls length: 20lm

Safetred Design LL
Available in rolls
Rolls length: 15lm

Safetred Design Acoustic
Available in rolls
Rolls length: 15lm

Laying direction:

Wood

See page 530 for coordinated accessories offer

SAFETRED DESIGN

Ceramic - Cottage Stone Black

Ceramic

Cottage Stone Beige

26756 011
26750 011
26757 011

Cottage Stone Black

26756 012
26750 012
26757 012

Melbourne Beige

26756 008
26750 008
26757 008

Melbourne Brown

26756 009
26750 009
26757 009

Melbourne Grey Brown

26756 010
26750 010
26757 010

Natural

Linen

4677 001
26754 001
26755 001

Lime Stone

4677 002
26754 002
26755 002

Earth

4677 003
26754 003
26755 003

Pearl

4677 004
26754 004
26755 004

Smoke

4677 005
26754 005
26755 005

Pewter

4677 006
26750 006
26757 006

Anthracite

4677 007
26750 007
26757 007

Mist

4677 008
26750 008
26757 008

Dark Blue

4677 010
26750 010
26757 010

TECHNICAL DATA	STANDARDS	Safetred		
		Design	Design LL	Design Acoustic
Classification				
Type of floor covering	EN 13845	Heterogeneous safety floorings		
Classification	EN 13845 commercial industrial	Classes: 34 43	Classes: 34 43	Classes: 34 43
Characteristics				
Total thickness	ISO 24346 (EN 428)	2.0mm	2.35mm	3.5mm
Total weight	ISO 23997 (EN 430)	3 340g/m²	3 410g/m²	3 750g/m²
Safety Clean XP™ PUR reinforcement	—	Yes		
Technical performances				
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles		
Residual indentation	Average measured value	≤ 0.10mm		0.15mm
	ISO 24343-1 (EN 433) requirement			≤ 0.20mm
Furniture leg	EN 424	No damage		
Castor chair	ISO 4918 (EN 425)	No damage		
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%		
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm		
Reaction to fire	EN 13501-1	B_{fl} s1 on cement	C_{fl} s1 on cement	C_{fl} s1 on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz EN 13893	> 36 R10 > 20µm ≥ 0.3		
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL_w = 4dB	ΔL_w = 11dB	ΔL_w = 17dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10^9 ohms. Antistatic on concrete		> 2kV on concrete > 10^9 ohms Not antistatic on concrete
Light fastness	EN ISO 105-B02	7		
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances		
Hygiene	—	Does not contribute to infection spreading		
Thermal resistance Underfloor heating	EN 12524	0.01m² K/W Suitable - Max 27°C		

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information, please contact Tarkett.

Steel

4677 009
26754 009
26755 009

Grey Beige

4677 011
26750 011
26757 011

General Information

Safetred Design
0170-0008-DoP-2015-08
http//professionals.tarkett.com
Manufactured by: Tarkett Ltd
Lenham ME17 2QX, England
EN 14041:2004

Safetred Design LL
0170-0007-DoP-2015-08
http//professionals.tarkett.com
Manufactured by: Tarkett Ltd
Lenham ME17 2QX, England
EN 14041:2004

Safetred Design Acoustic
0170-0010-DoP-2015-08
http//professionals.tarkett.com
Manufactured by: Tarkett Ltd
Lenham ME17 2QX, England
EN 14041:2004

SAFETRED DESIGN
Ceramic & Natural

Main Product Features

- R10 slip resistance, sustainable through product life
- Designed not to look like a safety floor: wide offer of ceramic and natural designs
- New Safetred Design Loose-Lay (LL) option: ideal for refurbishments projects
- New Safetred Design Acoustic option: 17dB sound reduction
- Safety Clean XP™ PUR reinforced surface for improved stain resistance and easy maintenance

Surface Treatment

X-treme Performance SAFETY CLEAN XP PUR REINFORCED

Sustainability Tag

Safetred Design
100% 40% Recyclable Recycled content
PHTHALATE FREE Technology* *except recycled content
<100µg/m³ Better Indoor Air Quality *TVOC AT 28 DAYS
ReStart Ready

Safetred Design LL
100% 40% Recyclable Recycled content
PHTHALATE FREE Technology* *except recycled content
<100µg/m³ Better Indoor Air Quality *TVOC AT 28 DAYS
ReStart Ready

Safetred Design Acoustic
100% 36% Recyclable Recycled content
PHTHALATE FREE Technology* *except recycled content
<100µg/m³ Better Indoor Air Quality *TVOC AT 28 DAYS
ReStart Ready

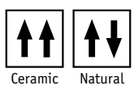
Logistics Information

Safetred Design
Available in rolls
Rolls length: 20lm

Safetred Design LL
Available in rolls
Rolls length: 15lm

Safetred Design Acoustic
Available in rolls
Rolls length: 15lm

Laying direction:

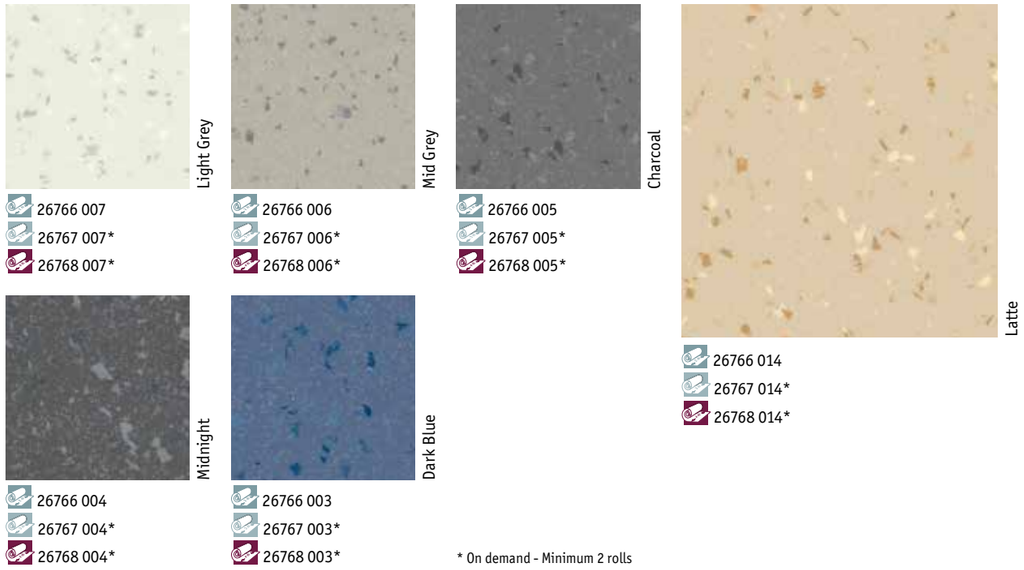


Ceramic Natural

See page 530 for coordinated accessories offer

SAFETRED ION

Contrast Dark Blue



* On demand - Minimum 2 rolls

TECHNICAL DATA	STANDARDS	Safetred		
		Ion Compact	Ion Loose Lay (LL)	Ion Acoustic
Classification				
Type of floor covering	EN 13845	Heterogeneous compact vinyl		
Classification	EN 13845 commercial industrial	Classes: 34 43		
Characteristics				
Total thickness	ISO 24346 (EN 428)	2.00mm	2.35mm	3.5mm
Total weight	ISO 23997 (EN 430)	3 340g/m²	3 410g/m²	3 750g/m²
Safety Clean XP™ PUR reinforcement	—	Yes		
Technical performances				
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles		
Residual indentation	Average measured value	≤ 0.10mm	≤ 0.11mm	0.15mm
	ISO 24343-1 (EN 433) requirement			≤ 0.20mm
Furniture leg	EN 424	No damage		
Castor chair	ISO 4918 (EN 425)	No damage		
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%		
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm		
Reaction to fire	EN 13501-1	B_{fl}s1 on cement	C_{fl} s1 on cement	C_{fl} s1 on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36 R10 > 20µm		
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL_w = 4dB	ΔL_w = 11dB	ΔL_w = 18dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10^9 ohms. Antistatic on concrete		> 2kV on concrete > 10^9 ohms Not antistatic on concrete
Light fastness	EN ISO 105-B02	7		
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances		
Hygiene	—	Does not contribute to infection spreading		
Thermal resistance Underfloor heating	EN 12524	0.01m² K/W Suitable - Max 27°C		
Form of delivery	ISO 24341 (EN 426) ISO 24342 (EN 427)	Rolls: 20lm x 2m (40m²)	Rolls: 15lm x 2m (30m²)	Rolls: 15lm x 2m (30m²)
Colours	—	20	20*	20*

* Available on request.

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information please contact Tarkett. Follow Tarkett's installation and maintenance instruction carefully, available on request.

General Information

According to European Classification EN 13845

SAFETRED ION
Contrast

Main Product Features

- Sustainable slip resistance throughout the product life
- Safety Clean XP™ PUR reinforced surface for improved stain resistance and ease of maintenance
- Extremely low VOCs contributing to better interior air quality
- Phthalate free

Surface Treatment

Sustainability Tag

Safetred Ion

Safetred Ion LL

Safetred Ion Acoustic

Logistics Information

Safetred Ion Compact
Available in rolls
Rolls length: 20lm

Safetred Ion LL
Available in rolls
Rolls length: 15lm

Safetred Ion Acoustic
Available in rolls
Rolls length: 15lm

Laying direction:

See page 530 for coordinated accessories offer

SAFETRED ION

Linen Dark Blue

Midnight

26763 004
26764 004*
26765 004*

Charcoal

26763 005
26764 005*
26765 005*

Chocolate

26763 015
26764 015*
26765 015*

Rust

26763 001
26764 001*
26765 001*

Titanium

26763 009
26764 009*
26765 009*

Mid Grey

26763 006
26764 006*
26765 006*

Steel

26763 008
26764 008*
26765 008*

Latte

26763 014
26764 014*
26765 014*

Sand

26763 013
26764 013*
26765 013*

Light Grey

26763 007
26764 007*
26765 007*

Mint

26763 011
26764 011*
26765 011*

Sky Blue

26763 012
26764 012*
26765 012*

Dark Blue

26763 003
26764 003*
26765 003*

* On demand - Minimum 2 rolls

TECHNICAL DATA	STANDARDS	Safetred		
		Ion Compact	Ion Loose Lay (LL)	Ion Acoustic
Classification				
Type of floor covering	EN 13845	Heterogeneous safety floorings		
Classification	EN 13845 commercial industrial	Classes: 34 43		
Characteristics				
Total thickness	ISO 24346 (EN 428)	2.00mm	2.35mm	3.5mm
Total weight	ISO 23997 (EN 430)	3 410g/m²	3 410g/m²	3 750g/m²
Safety Clean XP™ PUR reinforcement	—	Yes		
Technical performances				
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles		
Residual indentation	Average measured value	≤ 0.10mm	≤ 0.11mm	0.15mm
	ISO 24343-1 (EN 433) requirement			≤ 0.20mm
Furniture leg	EN 424	No damage		
Castor chair	ISO 4918 (EN 425)	No damage		
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%		
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm		
Reaction to fire	EN 13501-1	B_{fl}s1 on cement	C_{fl} s1 on cement	C_{fl} s1 on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36 R10 > 20µm		
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL_w = 4dB	ΔL_w = 11dB	ΔL_w = 18dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10^9 ohms. Antistatic on concrete		> 2kV on concrete > 10^9 ohms Not antistatic on concrete
Light fastness	EN ISO 105-B02	7		
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances		
Hygiene	—	Does not contribute to infection spreading		
Thermal resistance Underfloor heating	EN 12524	0.01m² K/W Suitable - Max 27°C		
Form of delivery	ISO 24341 (EN 426) ISO 24342 (EN 427)	Rolls: 20lm x 2m (40m²)	Rolls: 15lm x 2m (30m²)	Rolls: 15lm x 2m (30m²)
Colours	—	20	20*	20*

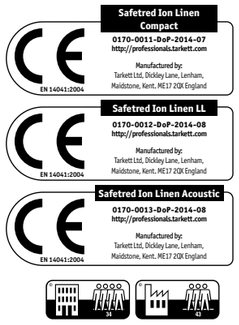
* Available on request.

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information please contact Tarkett. Follow Tarkett's installation and maintenance instruction carefully, available on request.

Heather

26763 010
26764 010*
26765 010*

General Information



According to European Classification EN 13845

SAFETRED ION
Linen

Main Product Features

- Sustainable slip resistance throughout the product life
- Safety Clean XP™ PUR reinforced surface for improved stain resistance and ease of maintenance
- Extremely low VOCs contributing to better interior air quality
- Phthalate free

Surface Treatment

Sustainability Tag

Safetred Ion Linen Compact

Safetred Ion Linen LL

Safetred Ion Linen Acoustic

Logistics Information

Safetred Ion Compact
Available in rolls
Rolls length: 20lm

Safetred Ion LL
Available in rolls
Rolls length: 15lm

Safetred Ion Acoustic
Available in rolls
Rolls length: 15lm

Laying direction:

Wood

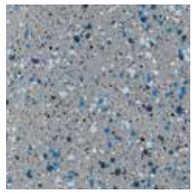
SPECIFIC SOLUTIONS

See page 530 for coordinated accessories offer

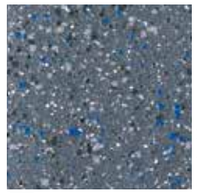
SAFETRED SPECTRUM

Safetred Spectrum
Riviera / Silver

Silver
3819 800
3792 800



Shale
3819 805
3792 805

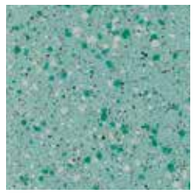


Battleship
3819 810
3792 810

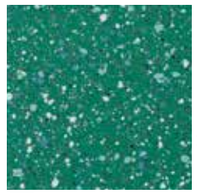
Ecru
3819 815
3792 815

Sepia
3819 820
3792 820

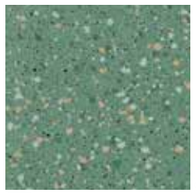
Russet
3819 825



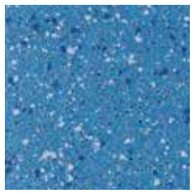
Verdi Gris
3819 830
3792 830



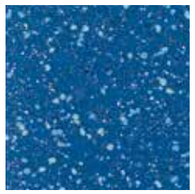
Emerald
3819 835



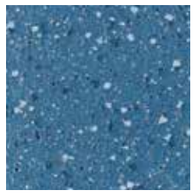
Olive
3819 840



Riviera
3819 845
3792 845

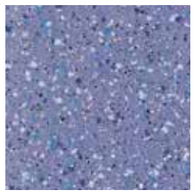


Cobalt
3819 850
3792 850

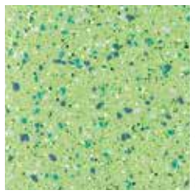


Denim
3819 855

Sky
3819 860



Violet
3819 865



Pistachio
3819 890

TECHNICAL DATA	STANDARDS	Safetred Spectrum
Classification		
Type of floor covering	EN 13845	Heterogeneous safety floorings
Classification	EN 13845 commercial industrial	Classes: 34 43
Characteristics		
Total thickness	ISO 24346 (EN 428)	2.00mm
Total weight	ISO 23997 (EN 430)	3 230g/m²
Safety Clean XP™ PUR reinforcement	—	Yes
Technical performances		
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles
Residual indentation	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 (EN 425)	No damage
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm
Reaction to fire	EN 13501-1	B_{fl} s1 on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36 R10 > 20µm
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL_w = 4dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10^9 ohms. Antistatic on concrete
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Hygiene	—	Does not contribute to infection spreading
Thermal resistance Underfloor heating	EN 12524	0.01m² K/W Suitable - Max 27°C

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information, please contact Tarkett.

Onyx
3819 895
3792 895

SAFETRED SPECTRUM

Main Product Features

- Heavy duty general purpose for domestic and commercial areas
- R10 slip resistance
- Mix and match designs in rolls and tiles
- More flexibility with tiles (50 x 50cm) with excellent dimensional stability without welding
- Safety Clean XP™ PUR reinforced surface for easy maintenance
- Sustainable slip resistance throughout product life

Surface Treatment

X-treme Performance SAFETY CLEAN XP PUR REINFORCED

Sustainability Tag

100% 40% Recyclable Recycled content
PHTHALATE FREE Technology* *except recycled content
<100µg/m³* Better Indoor Air Quality *TVOC AT 28 DAYS
ReStart Ready

Logistics Information

Available in rolls
Rolls length: 20lm

Laying direction:

Available in tiles

Laying direction:

General Information

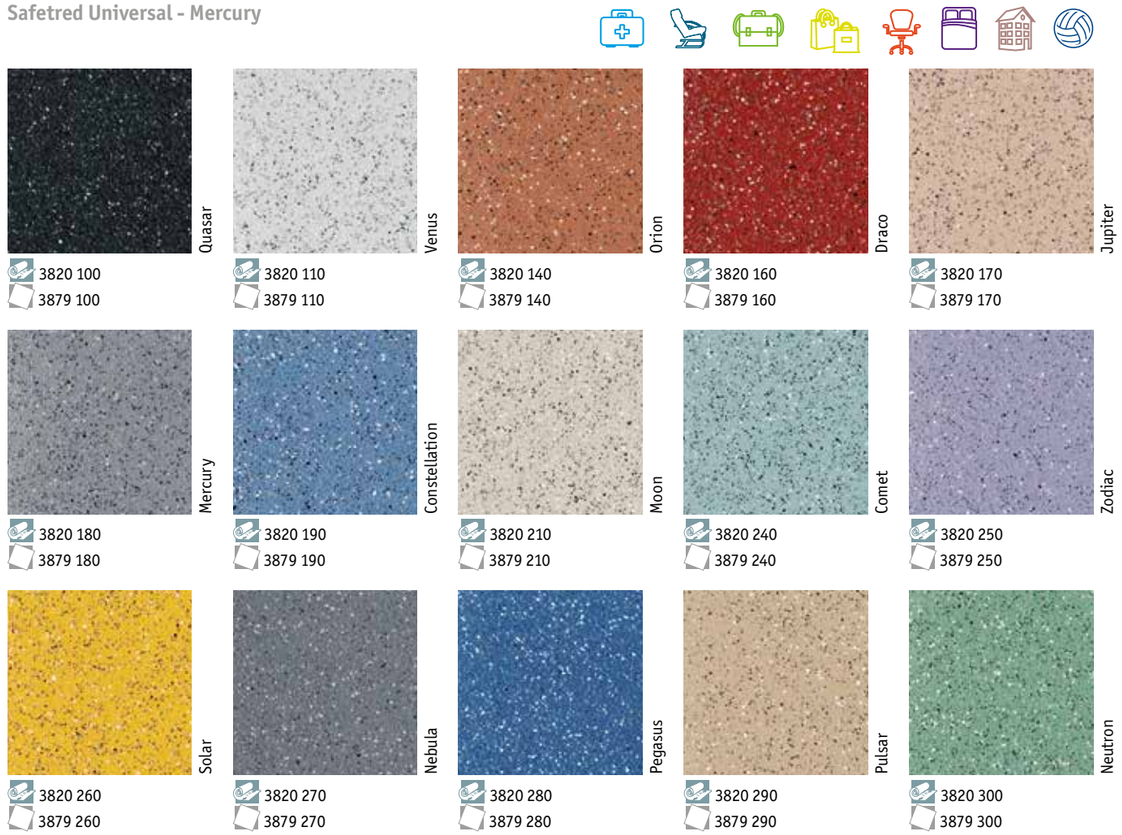
CE EN 14041:2004
Safetred Spectrum
0170-0003-DoP-2015-05
http://professionals.tarkett.com
Manufactured by: Tarkett Ltd Lenham ME17 2QX, England
34 42
According to European Classification EN 13845

SPECIFIC SOLUTIONS

See page 530 for coordinated accessories offer

SAFETRED UNIVERSAL

Safetred Universal - Mercury



TECHNICAL DATA	STANDARDS	Safetred Universal
Classification		
Type of floor covering	EN 13845	Heterogeneous safety floorings
Classification	EN 13845 commercial industrial	Classes: 34 43
Characteristics		
Total thickness	ISO 24346 (EN 428)	2.00mm
Total weight	ISO 23997 (EN 430)	3 230g/m²
Safety Clean XP™ PUR reinforcement	—	Yes
Technical performances		
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles
Residual indentation	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 (EN 425)	No damage
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm
Reaction to fire	EN 13501-1	B_{fl} s1 on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36 R10 > 20µm
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL_w = 4dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10^9 ohms. Antistatic on concrete
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Hygiene	—	Does not contribute to infection spreading
Thermal resistance Underfloor heating	EN 12524	0.01m² K/W Suitable - Max 27°C

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information, please contact Tarkett.

Triton
3820 310
3879 310

SAFETRED UNIVERSAL

Main Product Features

- R10 slip resistance
- Safety Clean XP™ PUR reinforced surface for easy maintenance
- Flexible and easy to install
- Sustainable slip resistance throughout product life

Surface Treatment

Sustainability Tag

Logistics Information

Available in rolls
Rolls length: 20lm

Laying direction:

Available in tiles

Laying direction:

General Information

Safetred Universal
0170-0001-DoP-2015-05
http://professionals.tarkett.com
Manufactured by: Tarkett Ltd
Lenham ME17 2QX, England
EN 14041:2004

According to European Classification EN 13845

SPECIFIC SOLUTIONS

See page 530 for coordinated accessories offer

SAFETRED UNIVERSAL PLUS

Safetred Universal Plus - Neutron

Quasar

3822 100

Nebula

3822 270

Mercury

3822 180

Venus

3822 110

Moon

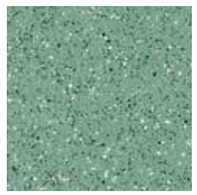
3822 210

Jupiter

3822 170

Pegasus

3822 280



Neutron

3822 300

Constellation

3822 190

TECHNICAL DATA	STANDARDS	Safetred Universal Plus
Classification		
Type of floor covering	EN 13845	Heterogeneous safety floorings
Classification	EN 13845 commercial industrial	Classes: 34 43
Characteristics		
Total thickness	ISO 24346 (EN 428)	2.50mm
Total weight	ISO 23997 (EN 430)	3 850g/m²
Safety Clean XP™ PUR reinforcement	—	Yes
Technical performances		
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles
Residual indentation	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 (EN 425)	No damage
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm
Reaction to fire	EN 13501-1	B_{fl} s1 on cement
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 45 R11 ≥ 35µm
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2	ΔL_w = 4dB
Electrical resistance	EN 1815 EN 1081 EN 14041	< 2kV on concrete > 10^9 ohms. Antistatic on concrete
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Hygiene	—	Does not contribute to infection spreading
Thermal resistance Underfloor heating	EN 12524	0.01m² K/W Suitable - Max 27°C

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information, please contact Tarkett.

SAFETRED UNIVERSAL PLUS

Main Product Features

- Heterogeneous floorcovering
- High level of slip resistance (R11)
- Sustainable slip resistance throughout the product life
- Safety Clean XP™ PUR reinforced surface for easy maintenance
- For demanding locations where toughness and safety are paramount

Surface Treatment

X-treme Performance SAFETY CLEAN XP PUR REINFORCED

Sustainability Tag

100% 34% Recyclable Recycled content

PHTHALATE FREE Technology* *except recycled content

<100µg/m³* Better Indoor Air Quality *TVOC AT 28 DAYS

ReStart Ready

Logistics Information

Available in rolls
Rolls length: 15lm

Laying direction:

General Information

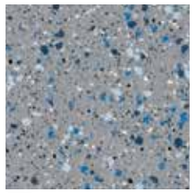
CE EN 14041:2004 — Safetred Universal Plus — 0170-0002-DoP-2015-05 — http://professionals.tarkett.com — Manufactured by: Tarkett Ltd Lenham ME17 2QX, England

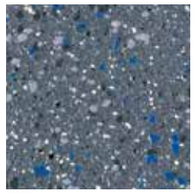
According to European Classification EN 13845

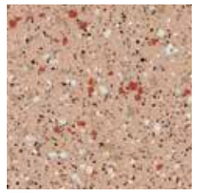
SPECIFIC SOLUTIONS

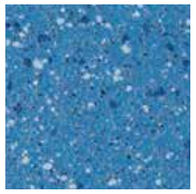
See page 530 for coordinated accessories offer

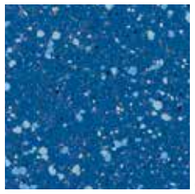
SAFETRED TRANSPORT


Shale
3794 805

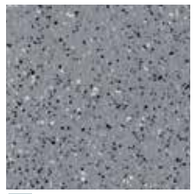

Battleship
3794 810

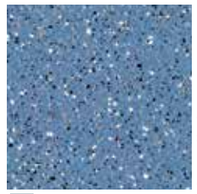

Sepia
3794 820


Riviera
3794 845


Cobalt
3794 850

Quasar
3793 100


Mercury
3793 180


Constellation
3793 190

TECHNICAL DATA	STANDARDS	Safetred Transport
Classification		
Type of floor covering	EN 13845	Heterogeneous safety floorings
Classification	Non applicable	Non applicable
Characteristics		
Total thickness	ISO 24346 (EN 428)	2.35mm
Total weight	ISO 23997 (EN 430)	3 300g/m²
Safety Clean XP™ PUR reinforcement	—	Yes
Technical performances		
Abrasion	EN 13845 Annex D	≤10% particle loss after 50,000 cycles
Residual indentation	ISO 24343-1 (EN 433) requirement	≤ 0.10mm
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40%
Curl resistance to heat	ISO 23999 (EN 434)	≤ 2mm
Flame and smoke	ISO 3795 95/28/CEE FMVSS 302 Materials used in vehicles interior UTAC ST 18502-1	Test in progress
Slip resistance	TRRL Pendulum 4S (wet) BS 7976 part 2 DIN 51130 Surface Roughness Rz	> 36 R10 Esf > 20µm
Impact sound reduction	EN ISO 10140-3 EN ISO 717/2 NF S 31-074 $L_{n,e,w}$	ΔL_w = 11dB 70dB
Light fastness	EN ISO 105-B02	7
Chemical resistance	ISO 26987 (EN 423)	Good resistance to everyday substances
Hygiene	—	Does not contribute to infection spreading

The above information is subject to modifications for the benefit of further improvement (07/2016).
For more detailed technical information, please contact Tarkett.

Solar
3793 260

SAFETRED TRANSPORT

Main Product Features

- High level of slip resistance
- Sustainable slip resistance throughout the product life
- Fleece backing for improved adhesion bond
- Hardwearing and durable for demanding environments
- Safety Clean XP™ PUR reinforced surface

Surface Treatment

Sustainability Tag

100% 39% Recyclable Recycled content
PHTHALATE FREE Technology* *except recycled content
<100µg/m³* Better Indoor Air Quality *TVOC AT 28 DAYS
Re-Start Ready

Logistics Information

Available in rolls
Rolls length: 15lm

Laying direction:

See page 530 for coordinated accessories offer